

OHIO PUBLIC WORKS

For You

CB003

APPLICATION FOR FINANCIAL ASSISTANCE

Revised 7/93

IMPORTANT: Applicant should consult the "Instructions for Completion of Project Application" for assistance in the proper completion of this form.

SUBDIVISION: Hamilton County CODE # 061 - 00061

DISTRICT NUMBER: 2 COUNTY: Hamilton DATE 9 / 11 / 95

CONTACT: Steve Marv, P.E. PHONE # (513) 632-8527

(THE PROJECT CONTACT PERSON SHOULD BE THE INDIVIDUAL WHO WILL BE AVAILABLE ON A DAY-TO-DAY BASIS DURING THE APPLICATION REVIEW AND SELECTION PROCESS AND WHO CAN BEST ANSWER OR COORDINATE THE RESPONSE TO QUESTIONS)

PROJECT NAME: Lawrenceburg Road Bridge Replacement B-0501

SUBDIVISION TYPE

(Check Only 1)

- ☒ 1. County
- ☐ 2. City
- ☐ 3. Township
- ☐ 4. Village
- ☐ 5. Water/Sanitary District
(Section 6119 O.R.C.)

FUNDING TYPE REQUESTED

(Check All Requested & Enter Amount)

- ☒ 1. Grant \$ 441,000
 - ☐ 2. Loan \$ _____
 - ☐ 3. Loan Assistance \$ _____
- MBE SET-ASIDE OFFERED
- Construction \$ 490,000.00
- Procurement \$ _____

PROJECT TYPE

(Check Largest Component)

- ☐ 1. Road
- ☒ 2. Bridge/Culvert
- ☐ 3. Water Supply
- ☐ 4. Wastewater
- ☐ 5. Solid Waste
- ☐ 6. Stormwater

TOTAL PROJECT COST: \$ 490,000 FUNDING REQUESTED: \$ 441,000

DISTRICT RECOMMENDATION

To be completed by the District Committee ONLY

GRANT: \$ 441,000.00

LOAN: \$ _____

LOAN ASSISTANCE: \$ _____

% TERM: yrs. (Attach Loan Supplement)

(Check Only 1)

- ☒ State Capital Improvement Program
- ☐ Local Transportation Improvements Program
- ☐ Small Government Program

DISTRICT MBE SET-ASIDE:

Construction \$ 490,000.00

Procurement \$ _____

FOR OPWC USE ONLY

PROJECT NUMBER: C / C

Local Participation %

OPWC Participation %

Project Release Date:

OPWC Approval:

APPROVED FUNDING: \$

Loan Interest Rate: %

Loan Term: years

Maturity Date:

Date Approved:

1.0 PROJECT FINANCIAL INFORMATION

1.1 PROJECT ESTIMATED COSTS: (Round to Nearest Dollar)

a.)	Project Engineering Costs:	
	1. Preliminary Engineering	\$ N/A .00
	2. Final Design	\$ N/A .00
	3. Other Engineer Services *	\$ N/A .00
	Supervision	\$ N/A .00
	Miscellaneous	\$ N/A .00
b.)	Acquisition Expenses:	
	1. Land	\$ N/A .00
	2. Right-of-Way	\$ N/A .00
c.)	Construction Costs:	\$ 490,000.00
d.)	Equipment Purchased Directly:	
e.)	Other Direct Expenses:	\$ N/A .00
f.)	Contingencies:	\$.00
g.)	TOTAL ESTIMATED COSTS:	\$ 490,000.00

MBE \$	Force Account \$
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

1.2 PROJECT FINANCIAL RESOURCES: (Round to Nearest Dollar and Percent)

a.)	Local In-Kind Contributions	\$ N/A .00	%
b.)	Local Public Revenues	\$ 49,000.00	10
c.)	Local Private Revenues	\$ N/A .00	
d.)	Other Public Revenues		
	1. ODOT PID# _____	\$ N/A .00	
	2. EPA/OWDA	\$ N/A .00	
	3. OTHER	\$ N/A .00	

SUB TOTAL LOCAL RESOURCES: \$ 49,000.00 10

e.)	OPWC Funds		
	1. Grant	\$ 441,000.00	90
	2. Loan	\$ 0.00	
	3. Loan Assistance	\$ 0.00	

SUB TOTAL OPWC RESOURCES: \$ 441,000.00 90

f.) TOTAL FINANCIAL RESOURCES: \$ 490,000.00 100%

*Other Engineer's Services must be outlined in detail on the required certified engineer's estimate.

1.3 AVAILABILITY OF LOCAL FUNDS:

Attach a summary from the Chief Financial Officer listed in section 5.2 listing all local share funds budgeted for the project and the date they are anticipated to be available.

2.0 PROJECT INFORMATION

IMPORTANT: If project is multi-jurisdictional, information must be consolidated in this section.

2.1 PROJECT NAME: Lawrenceburg Road Bridge Replacement B-0501

2.2 BRIEF PROJECT DESCRIPTION - (Sections a through d):

a.) SPECIFIC LOCATION: On Lawrenceburg Road, approximately 2 miles north of the State Route 50 intersection. Total project length is 1800 feet, this includes the proposed bridge and both approaches.

PROJECT ZIP CODE: 45052

b.) PROJECT COMPONENTS: Removal of existing structures, construction of proposed three span concrete box beam bridge. Proposed bridge will have an asphalt wearing surface, guardrail with handrails, rock channel protection and most importantly its superstructure will be built above flood level.

c.) PHYSICAL DIMENSIONS / CHARACTERISTICS: The proposed structure is a three span prestressed concrete box beam type on a reinforced concrete substructure. The spans are 30 feet each. Roadway width is 32 feet from face of guardrail to face of guardrail. Reinforced concrete approach slabs shall extend 20 feet from both ends. A low beam elevation of 481.64 is well above the 100 year high water elevation of 479.8.

d.) DESIGN SERVICE CAPACITY:

IMPORTANT: Detail shall be included regarding current service capacity vs proposed service level. If road or bridge project, include ADT. If water or wastewater project, include both current residential rates based on monthly usage of 7,756 gallon per household.

Attach current rate ordinance.

Average daily traffic is 3100 vehicles. Lawrenceburg Road connects motorists from U.S. 50 and the newly opened "Lost Bridge" over the Great Miami River to the Harrison area, a rapidly growing area.

2.3 USEFUL LIFE / COST ESTIMATE: Project Useful Life: 50 Years.

Attach Registered Professional Engineer's statement, with original seal and signature certifying the project's useful life indicated above and estimated cost.

3.0 REPAIR/REPLACEMENT or NEW/EXPANSION:

TOTAL PORTION OF PROJECT REPAIR/REPLACEMENT	\$ 490,000.00	100%
State Funds Requested for Repair and Replacement	\$ 441,000.00	90%

TOTAL PORTION OF PROJECT NEW/EXPANSION	\$ _____	%
State Funds Requested for New and Expansion	\$ _____	%

(SCIP Project Grant Funding for New and Expansion cannot exceed 50% of the Total Project Costs.)

4.0 PROJECT SCHEDULE:*

	BEGIN DATE	END DATE
4.1 Engineering/Design:	12 / 4 / 95*	3 / 1 / 96
4.2 Bid Advertisement:	5 / 27 / 96	6 / 13 / 96
4.3 Construction:	7 / 8 / 96	12 / 31 / 96

*Note: Previously designed as part of a larger project. Plans only need to be revised

* Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be approved in writing by the Commission once the Project Agreement has been executed. Dates should assume project agreement approval/release on July 1st. of the Program Year applied for.

5.0 APPLICANT INFORMATION:

5.1 CHIEF EXECUTIVE

OFFICER

William W. Brayshaw

TITLE

Hamilton County Engineer

STREET

138 E. Court Street, Room 700

County Administration Building

CITY/ZIP

Cincinnati, OH 43202

PHONE

(513) 632 - 8630

FAX

(513) 723 - 9748

5.2 CHIEF FINANCIAL

OFFICER

Dusty Rhodes

TITLE

Hamilton County Auditor

STREET

138 E. Court Street, Room 304

County Administration Building

CITY/ZIP

Cincinnati, OH 43202

PHONE

(513) 632 - 8212

FAX

(513) 723 - 9748

5.3 PROJECT MANAGER

TITLE

Steve Mary

STREET

Bridge Engineer

138 E. Court Street, Room 700

County Administration Building

CITY/ZIP

Cincinnati, OH 43202

PHONE

(513) 632 - 8527

FAX

(513) 723 - 9748

6.0 ATTACHMENTS/COMPLETENESS REVIEW:

Check each section below, confirming that all required information is included in this application.

☒ A certified copy of the legislation by the governing body of the applicant authorizing a designated official to submit this application and execute contracts. (Attach)

☒ A summary from the applicant's Chief Financial Officer listing all local share funds budgeted for the project and the date they are anticipated to be available. (Attach)

☒ A registered professional engineer's estimate of projects useful life and cost estimate, as required in 164-1-14 and 164-1-16 of the Ohio Administrative Code. Estimates shall contain engineer's original seal and signature. (Attach)

☐ A copy of the cooperation agreement(s) if this project involves more than one subdivision or district. (Attach)

☒ Capital Improvements Report: (Required by 164 O.R.C. on standard form)

☐ A: Attached.

☒ B: Report/Update Filed with the Commission within the last twelve months.

☐ Floodplain Management Permit: Required if project is in 100 year floodplain. See Instructions.

☒ Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), and other information to assist your district committee in ranking your project.

7.0 APPLICANT CERTIFICATION:

The undersigned certifies that: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission; (2) that to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) that all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving minority business utilization, Buy Ohio, and prevailing wages.

IMPORTANT: Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement on this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding of the project.

William W. Brayshaw, P.E.-P.S., Hamilton County Engineer
Certifying Representative (Type or Print Name and Title)

William W. Brayshaw 9-12-95
Signature/Date Signed

County of Hamilton

WILLIAM W. BRAYSHAW, P.E.-P.S. COUNTY ENGINEER

700 COUNTY ADMINISTRATION BUILDING

138 EAST COURT STREET

CINCINNATI, OHIO 45202-1258

PHONE (513) 632-8523

FAX (513) 723-9748

STATEMENT OF USEFUL LIFE

As required by Chapter 164-1-13 of the Ohio Administrative Code, I hereby certify that the Lawrenceburg Road Bridge Replacement project will have a useful life of at least 50 years.

CONSTRUCTION COSTS:

The opinion of Project Construction Costs is based on current unit price experience and is subject to adjustment upon completion of detailed plans and receipt of an acceptable proposal by a qualified contractor.



WILLIAM W. BRAYSHAW, P.E.- P.S.
HAMILTON COUNTY ENGINEER

PROJECT : LAWRENCEBURG ROAD BRIDGE B-0501

REF	ITEM					
NO	NO.	DESCRIPTION	UNIT	QUANT	UNIT	TOTAL
1	201-CLEARING AND GRUBBING	LS	1	3000	3000.00	
2	202-STRUCTURES REMOVED	LS	1	10000	10000.00	
3	202-PAVEMENT REMOVED	SY	3332	5	16660.00	
4	203-EXCAVATION NOT INCL. EMBANKMENT	CY	3586	5	17930.00	
5	203-EMBANKMENT	CY	5887	8	47096.00	
6	203-SUBGRADE COMPACTION	SY	3700	2	7400.00	
7	207-STRAW OR HAY BALES	EA	30	4	120.00	
8	*301-BITUMINOUS AGGREGATE BASE	CY	578	75	43350.00	
9	*403-ASPHALT CONCRETE	CY	204	90	18360.00	
10	*404-ASPHALT CONCRETE	CY	222	90	19980.00	
11	503-UNCLASSIFIED EXCAVATION	CY	93	10	930.00	
12	505-PILE DRIVING EQUIPMENT	LS	1	10000	10000.00	
13	507-12" C.I.P. CONCRETE PILES	LF	1140	20	22800.00	
14	509-REINFORCING STEEL, GRADE 60	LB	9175	0.60	5505.00	
15	509-EPOXY COATED REINFORCING STEEL, GRADE 60	LB	1392	0.75	1044.00	
16	*511-CL. C CONCRETE, A.E. (ABUTMENTS)	CY	71	250	17750.00	
17	*511-CL. C CONCRETE, A.E. (PIER CAPS)	CY	28	350	9800.00	
18	512-DECK WATERPROOFING	SY	349	15	5235.00	
19	515-PRESTRESSED CONC. BOXBEAMS (B12-48)	EA	24	3200	76800.00	
20	517-BRIDGE RAILING	LF	200	45	9000.00	
21	518-POROUS BACKFILL, A.P.P.	CY	14	35	490.00	
22	601-18" REIN. CONC. PROT. , TYPE D W/O FILTER	CY	368	45	16560.00	
23	*606-GUARDRAIL, TYPE 5, W/O BLOCKING	LF	750	15	11250.00	
24	611-REIN. CONCRETE APPROACH SLAB	SY	142	50	7100.00	
25	614-MAINTENANCE OF TRAFFIC	LS	1	5000	5000.00	
26	623-CONSTRUCTION LAYOUT STAKES	LS	1	5000	5000.00	
27	660-SODDING	SY	2366	4	9464.00	
28	SPL-4" PERFORATED PLASTIC PIPE, A.P.P.	LF	60	10	600.00	
29	SPL-STEEL DRIP STRIP	SF	143	15	2145.00	
30	SPL-PERFORMANCE BOND	LS	1	5000	5000.00	
31	SPL-SEALING OF CONCRETE SURFACES	SY	122	7	854.00	
32	SPL-SAWING AND SEALING OF JOINTS	LF	132	10	1320.00	
33	*SPL-LOW STRENGTH MORTAR BACKFILL	CY	24	45	1080.00	
34	CONTINGENCY	LS	1	81377	81377.00	
TOTAL					490000.00	

County of Hamilton

WILLIAM W. BRAYSHAW, P.E.-P.S. COUNTY ENGINEER

700 COUNTY ADMINISTRATION BUILDING

138 EAST COURT STREET

CINCINNATI, OHIO 45202-1258

PHONE (513) 632-8523

FAX (513) 723-7444

September 11, 1995

STATUS OF FUNDS REPORT

Project: Lawrenceburg Road Bridge B-0501

This is to certify that the sum of \$49,000.00 is available as the local matching funds in connection with the application for State Capital Improvement Funds for the above mentioned project.

The source of the local match will be Hamilton County Funds. Local matching funds will be encumbered and certified upon completion of the Project Agreement with the Ohio Public Works Commission.

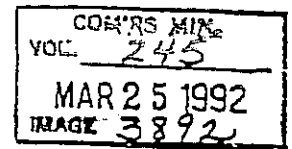
Chief Executive Officer:


WILLIAM W. BRAYSHAW, P.E.-P.S.
HAMILTON COUNTY ENGINEER

Chief Financial Officer:


DUSTY RHODES
HAMILTON COUNTY AUDITOR

RESOLUTION APPOINTING REPRESENTATIVE TO THE DISTRICT
INTEGRATING COMMITTEE UNDER THE PROVISIONS OF HB 704
OHIO INFRASTRUCTURE BOND PROGRAM



BY THE BOARD:

WHEREAS, HB 704 was enacted to establish nineteen District Integrating Committees throughout the State of Ohio; and

WHEREAS, Hamilton County comprises District #2 under the provision of HB 704 consisting of a nine member District Integrating committee; and

WHEREAS, the Board of County Commissioners appoint two members to the District Integrating Committee (one from the private sector and the other either a County Commissioner or the County Engineer); and

70-2
WHEREAS, Donald C. Schramm, the Board's County Engineer representative will submit his resignation as Hamilton County Engineer effective March 27, 1992 effective 4:00 p.m.; and

WHEREAS, Mr. Donald C. Schramm, was appointed to the position of Chief Executive Officer for the Political Subdivision of Hamilton County, District #2 Integrating Committee in accordance with the provisions of HB 704; and

WHEREAS, the Board does not wish to have a vacancy on this Committee;

NOW, THEREFORE, BE IT RESOLVED by the Board of County Commissioners of Hamilton County, Ohio, that from and after 4:00 p.m. on March 27, 1992, William W. Brayshaw be and he hereby is appointed for the unexpired three year term of Donald C. Schramm, said term to expire on June 1, 1994; and

BE IT FURTHER RESOLVED that William W. Brayshaw be and he hereby is also appointed to the position of Chief Executive Officer for the Political Subdivision of Hamilton County, District #2 Integrating Committee to replace Donald C. Schramm.

ADOPTED at a regularly adjourned meeting of the Board of County Commissioners of Hamilton County, Ohio, this 25th day of March, 1992.

Mr. Chabot. AYE


Mr. Dowlin. AYE

Mr. Guckenberger. AYE

CERTIFICATE OF CLERK

IT IS HEREBY CERTIFIED that the foregoing is a true and correct transcript of a resolution adopted by the Board of County Commissioners in session the 25th day of March, 1992.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Official Seal of the Office of the Board of County Commissioners of Hamilton County, Ohio, this 25th day of March, 1992.


Angela Ditzel, Clerk
Board of County Commissioners

County of Hamilton

WILLIAM W. BRAYSHAW, P.E.-P.S. COUNTY ENGINEER

700 COUNTY ADMINISTRATION BUILDING

138 EAST COURT STREET

CINCINNATI, OHIO 45202-1258

PHONE (513) 632-8523

FAX (513) 723-9748

CERTIFICATION OF TRAFFIC COUNT

As required by the District 2 Integrating Committee, I hereby certify that the traffic counts herein attached to the Lawrenceburg Road Bridge Replacement project application are a true and accurate count done by the Hamilton County Engineer's Office, Traffic Division.



WILLIAM W. BRAYSHAW, P.E.- P.S.
HAMILTON COUNTY ENGINEER

1993 OKI REGIONAL TRAFFIC COUNT DIRECTORY
HAMILTON COUNTY

Roadway Location	City/Village	ADT	Sta. Type
KELLOGG AVE. (US-52) W OF EIGHT MILE RD.		13000	4
KELLOGG AVE. (US-52) W OF FOUR MILE RD.		13600	4
KELLOGG AVE. (US-52) E OF FOUR MILE RD.		13100	4
KEMPER RD. W OF MONTGOMERY RD. (US-22-3)	MONTGOMERY	10700	3
KEMPER RD. W OF WELLER RD.		10800	5
KEMPER RD. W OF SNIDER RD.		11600	4
KEMPER RD. E OF PEMMICANRUN DR.		11000	4
KEMPER RD. E OF SNIDER RD.		11700	4
KEMPER RD. E OF WELLER RD.		9700	5
KEMPER RD. W OF PEMMICANRUN DR.		11600	4
KENARD S OF MITCHELL AVE.	CINCINNATI	4800	6
KENWOOD RD. N OF MADISON RD.	CINCINNATI	3000	6
KENWOOD RD. S OF EUCLID AVE.	KENWOOD	11400	4
KENWOOD RD. N OF EUCLID AVE.	KENWOOD	18500	4
KILBY RD. S OF HARRISON AVE.	HARRISON	6600	4
KLEEMAN RD. E OF NORTH BEND RD.		900	4
KUGLER MILL RD. E OF MIAMI RD.		4100	4
LAFEUILLE ST. S OF HARRISON AVE.	CINCINNATI	4800	3
LAWRENCEBURG RD. N OF US-50 (E OF INDIANA STATE LINE)		3100	3
LIBERTY ST. W W OF QUEBEC RD.	CINCINNATI	4300	6
LINNEMAN RD. N OF CLEVES WARSAW RD.		2400	4
LINNEMAN RD. S OF CLEVES WARSAW RD.		400	4
LOVELAND-MADEIRA RD. S OF HOPEWELL RD.		22600	4
LOVELAND-MADEIRA RD. N OF HOPEWELL RD.		25300	4
LOVELAND RD. N OF KELLER RD.	INDIAN HILL	6700	3
LOVELAND RD. S OF KELLER RD.	INDIAN HILL	6400	3
MADISON RD. W OF OAKLAWN DR.	CINCINNATI	13200	6
MADISON RD. E OF RED BANK EXPRESSWAY	CINCINNATI	22000	3
MADISON RD. E OF H.Q. PRIVATE DR.	CINCINNATI	13700	6
MADISON RD. W OF H.Q. PRIVATE DR.	CINCINNATI	14300	6
MADISON RD. W OF KENWOOD RD.	CINCINNATI	14300	6
MADISON RD. E OF EASTWOOD CIR. \ CHARLEMAR DR.	CINCINNATI	15400	6
MADISON RD. W OF RED BANK EXPRESSWAY	CINCINNATI	15200	3
MADISON RD. E OF STAFFORD	CINCINNATI	15400	6
MAY ST. N OF OAK ST.	CINCINNATI	1400	6
MAY ST. N OF OAK ST.	CINCINNATI	1300	6
MAY ST. S OF OAK ST.	CINCINNATI	2800	6
MAY ST. S OF OAK ST.	CINCINNATI	2500	6
MAYFAIR ST. N OF GALBRAITH RD.		600	4
MCMILLAN ST. E OF AUBURN AVE.	CINCINNATI	19100	3
MCMILLAN ST. W OF AUBURN AVE.	CINCINNATI	19300	3
MIAMI RD. S OF INDIAN HILL RD.	INDIAN HILL	6800	3
MIAMI RD. N OF INDIAN HILL RD.	INDIAN HILL	6400	3
MIAMI RD. N OF GALBRAITH RD.		6000	4
MIAMI RD. S OF GALBRAITH RD.		10200	4
MILL RD. N OF WAYCROSS RD.	FOREST PARK	6800	3
MILL RD. S OF WAYCROSS RD.	FOREST PARK	10000	3
MITCHELL AVE. E OF KENARD	CINCINNATI	37100	6
MITCHELL AVE. E OF TOWER/GLENCROSS AVE.	CINCINNATI	11900	6
MITCHELL AVE. W OF GLENCROSS/TOWER AVE.	CINCINNATI	10600	6
MITCHELL AVE. W OF KENARD	CINCINNATI	40100	6
MITCHELL AVE. N OF CLINTON SPRINGS AVE.	CINCINNATI	9600	3

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LAWRENCEBURG / E-TOWN

STATE OF OHIO DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
BRIDGE INSPECTION REPORT

BR-86 REV. 04-89

3	1	3	0	1	5	7
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BRIDGE NUMBER HAM 00015 0561

YEAR BUILT 1100

STRUCTURE FILE NUMBER 7

CO

ROUTE

UNIT

SAND RUN CREEK

HAM

DISTRICT 16

BRIDGE TYPE 111

TYPE SERVICE

COND

COND

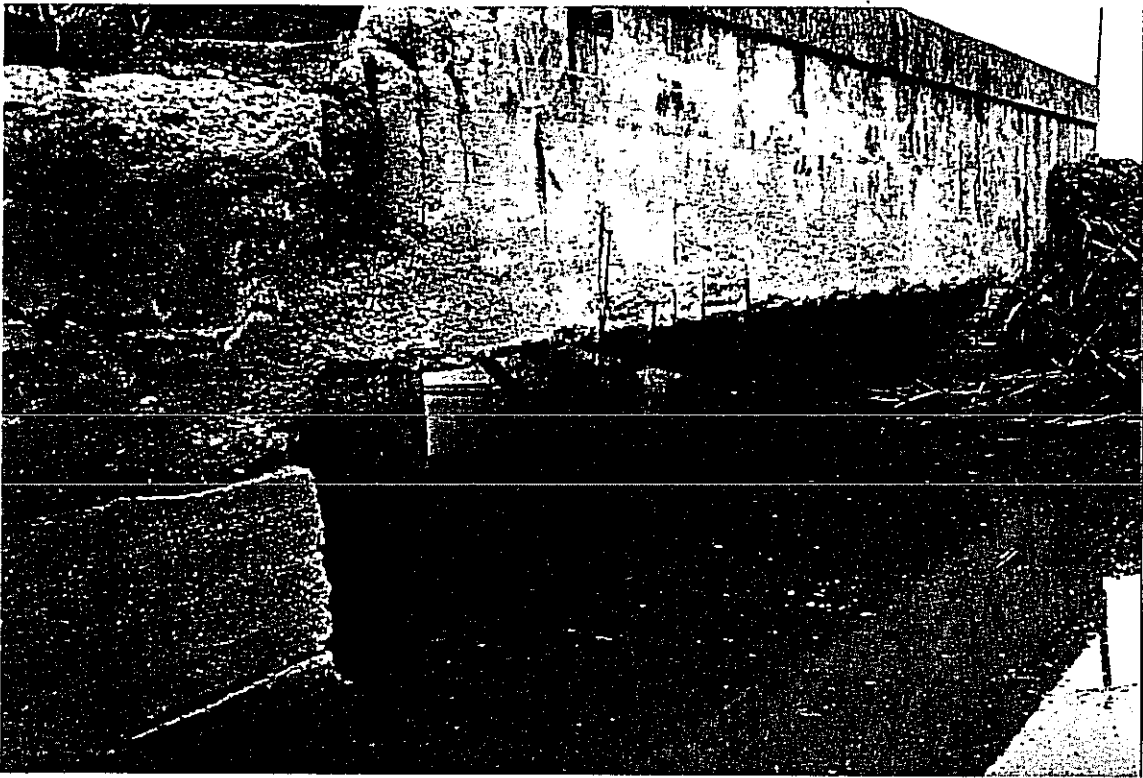
DECK SPALLS, EXPOSED REBARS, CRACKS 1. FLOOR		8	3	VEGETATION ON BRIDGE 2. WEARING SURFACE		6-ASPLT	40	2
3. CURBS, SIDEWALKS & WALKWAYS CONC. PARAPETS, ONE REPAIRED WITH G.P. 5. RAILING		9	1	4. MEDIAN			41	-
7. EXPANSION JOINTS		11	1	6. DRAINAGE		0-OTHER	42	1
SUPERSTRUCTURE 9. ALIGNMENT		12	1	8. SUMMARY			43	4
MAX. SPAN= 23				4 CONC. BEAMS, ALL ARE CRACKED 10. BEAMS/GIRDERS/SLAB		4-CONC	44	4
TUT. LGTH= 25		13	-	12. JOISTS/STRINGERS			45	-
11. DIAPHRAGMS or CROSSFRAMES		14	-	14. FLOOR BEAM CONNECTIONS			46	-
13. FLOOR BEAMS		15	-	16. DIAGONALS			47	-
15. VERTICALS		16	-	18. TOP CHORD			48	-
17. END POSTS		17	-	20. LOWER LATERAL BRACING			49	-
19. LOWER CHORD		18	-	22. SWAY BRACING			50	-
21. TOP LATERAL BRACING		19	-	24. BEARING DEVICES		NONE 0-OTHER	51	-
23. PORTALS		20	-	26. ARCH COLUMNS or HANGERS			52	-
25. ARCH		21	-	28. PAINT (YEAR/CONDITION)			53	-
27. SPANDREL WALLS		22	-	30. FATIGUE PRONE CONNECTIONS			56	-
29. PINS/HANGERS/HINGES		23	S	32. SUMMARY			57	4
31. LIVE LOAD RESPONSE		24	2	34. ABUTMENT SEATS			58	2
SUBSTRUCTURE ONE STONE CONC. 1-STN 33. ABUTMENTS ONE CONC. TOP OF FOOTER EXPOSED								



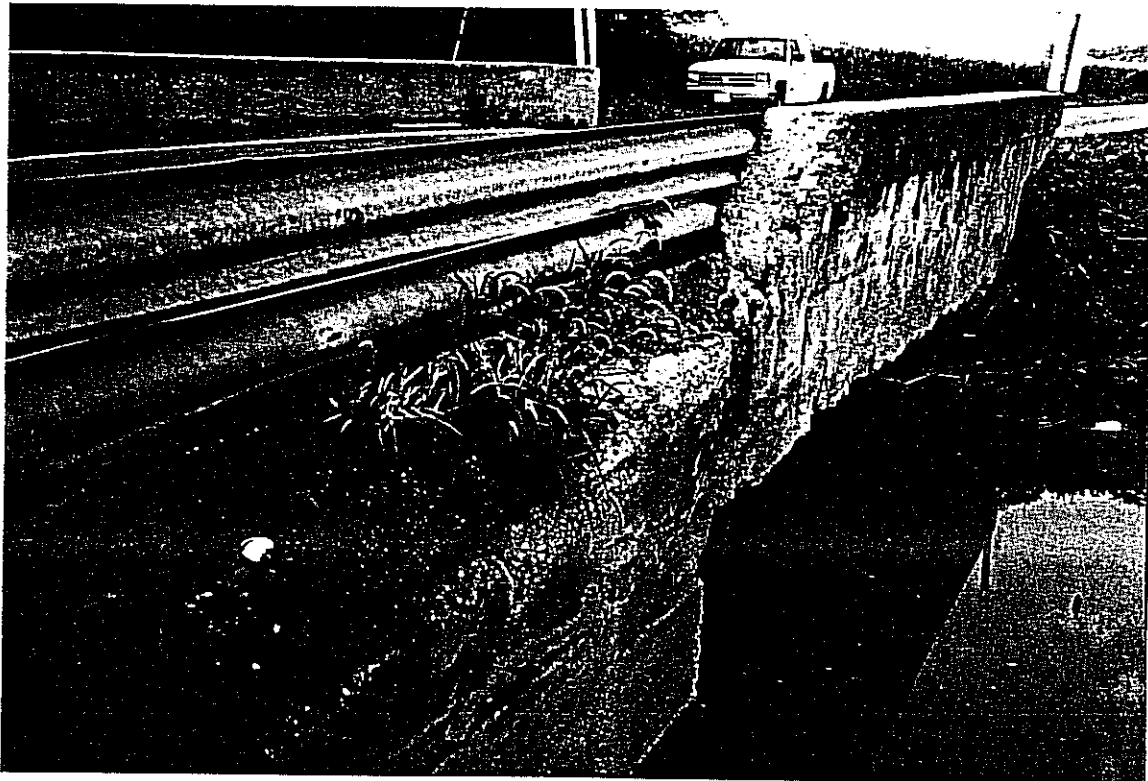
Outlet of structure. Note pooling of water, exposed reinforcing steel and deteriorated concrete.



Narrow structure, only one vehicle may cross at a time



Inlet of structure. Note pooling of water, exposed reinforcing steel and deteriorated concrete.



Inlet of structure. Note pooling of water and deteriorated concrete/guardrail connection.

County of Hamilton

WILLIAM W. BRAYSHAW, P.E.-P.S. COUNTY ENGINEER

700 COUNTY ADMINISTRATION BUILDING

138 EAST COURT STREET

CINCINNATI, OHIO 45202-1258

PHONE (513) 632-8523

FAX (513) 723-9748

September 12, 1995

STATUS OF RIGHT-OF-WAY

There are fourteen parcels of land that are needed to be obtained to construct this project. Descriptions of these parcels have been written and right-of-way pages has been drawn for the construction plans. Our ROW department has reviewed the instruments for the takes and permanent easements, and are currently negotiating with the property owners.

ADDITIONAL SUPPORT INFORMATION

For Program Year 1995 (July 1, 1995 through June 30, 1996), jurisdictions shall provide the following support information to help determine which projects will be funded. Information on this form must be accurate, and where called for, based on sound engineering principles. Documentation to substantiate the individual items may be required by the Support Staff if information does not appear to be accurate.

- 1) What is the condition of the existing infrastructure to be replaced, repaired, or expanded? For bridges, submit a copy of the current State form BR-86.

Closed _____ Poor X
Fair _____ Good _____

Give a brief statement of the nature of the deficiency of the present facility such as: inadequate load capacity (bridge); surface type and width; number of lanes; structural condition; substandard design elements such as berm width, grades, curves, sight distances, drainage structures, or inadequate service capacity. If known, give the approximate age of the infrastructure to be replaced, repaired, or expanded.

The existing structure is a one lane bridge with serious deficiencies, among them: all four concrete beams are cracked and in critical condition, wingwall collapsing, abutment footings exposed, erosion endangering roadway and bridge is overtopped with water 6 or 7 times each season.

- 2) If State Capital Improvement Program funds are awarded, how soon (in weeks or months) after receiving the Project Agreement from OPWC (tentatively set for July 1, 1995) would the project be under contract? The Support Staff will be reviewing status reports of previous projects to help judge the accuracy of a particular jurisdiction's anticipated project schedule.

4 weeks/months (Circle one)

Are preliminary plans or engineering completed? Yes No

Are detailed construction plans completed? Yes No

Are all right-of-way and easements acquired?* Yes No N/A

*Please answer the following if applicable:

No. of parcels needed for project: 14 Of these, how many are Takes _____, Temporary 3, Permanent 11

On a separate sheet, explain the status of the ROW acquisition process of this project for any parcels not yet acquired.

Are all utility coordinations completed? Yes No N/A

Give an estimate of time, in weeks or months, to complete any item above not yet completed. 2 weeks/months

- 3) How will the proposed project impact the general health, safety and welfare of the service area? (Typical examples may include the effects of the completed project on accident rates, emergency response time, fire protection, health hazards, user benefits, commerce, and highway capacity.) Please be specific and provide documentation if necessary to substantiate the data.

The proposed structure will eliminate the problems of a one lane structure. It will also help alleviate the hazards and road closures caused by water overtopping the structure and roadway.

- 4) What type of funds are to be utilized for the local share for this project?

Federal	_____	ODOT	_____	Local	<u> X </u>
MRF	_____	OWDA	_____	CDBG	_____
Other	_____				

Note: If MRF funds are being used for the local share, the MRF application must have been filed by August 1, 1994 for this project with the Hamilton County Engineer's Office.

The minimum amount of matching funds for grant projects (local share) must be at least 10% of the TOTAL CONSTRUCTION COST. What percentage of matching funds are being committed to this project?

 10 %

- 5) Has any formal action by a federal, state, or local government agency resulted in a complete or partial ban of the use or expansion of use for the involved infrastructure? (Typical examples include weight limits, truck restrictions, and moratoriums or limitations on issuance of building permits.) A copy of the approved legislation must be submitted with the application. THE BAN MUST HAVE AN ENGINEERING JUSTIFICATION TO BE VALID.

Complete Ban _____ Partial Ban _____ No Ban X

Will the ban be removed after the project is completed?

Yes _____ No _____

- 6) What is the total number of existing users that will benefit as a result of the proposed project?

3720

For roads and bridges, multiply current documented Average Daily Traffic by 1.20. For public transit, submit documentation substantiating the count. Where the facility currently has any restrictions or is partially closed, use documented traffic counts prior to the restriction. For storm sewers, sanitary sewers, water lines, and other related facilities, multiply the number of households in the service area by 4.

- 7) Has the jurisdiction developed a Five Year Capital Improvement Plan as required in O.R.C., chapter 164?

Yes X No

- 8) Give a brief statement concerning the regional significance of the infrastructure to be replaced, repaired, or expanded.

Lawrenceburg Road is a major route for motorists between

U.S. 50 and the City of Harrison. With the newly

constructed bridge over the Great Miami River in

Elizabethtown it is suspected that there will be much

more traffic over this structure.

- 9) For expansion projects, please provide the existing and proposed Level of Service (LOS) of the facility using the methodology outlined within AASHTO'S "Geometric Design of Highways and Streets" and the 1985 Highway Capacity Manual.

Existing LOS Proposed LOS

If the proposed LOS is not "C" or better, explain why LOS "C" cannot be achieved. (Attach separate sheets if necessary.)

STATE CAPITAL IMPROVEMENT PROGRAM
LOCAL TRANSPORTATION IMPROVEMENT PROGRAM

ROUND NO. 10

PROGRAM YEAR 1996 PROJECT SELECTION CRITERIA - JULY 1, 1996 TO JUNE 30, 1997

ADOPTED BY THE DISTRICT 2 INTEGRATING COMMITTEE

JUNE 9, 1995

JURISDICTION/AGENCY: HAMILTON COUNTY

NAME OF PROJECT: LAWRENCEBURG RD B-0501

TOTAL POINTS FOR THIS PROJECT: 54 RATING TEAM NO. 4

NO. OF
POINTS

10

- 1) If SCIP Funds are granted, when would the construction contract be awarded? (The Support Staff will assign points based on engineering experience.)

10 Points - Will be under contract by December 31, 1996

5 Points - Will be under contract by March 30, 1997

0 Points - Will not be under contract by March 30, 1997

20

- 2) What is the condition of the infrastructure to be replaced or repaired? For bridges, base condition on latest general appraisal and condition rating.

20 Points - Poor Condition

16 Points -

12 Points - Fair to Poor Condition

8 Points -

4 Points - Fair Condition

0 Points - Good or Better Condition

NOTE: If the infrastructure is in "good or better" condition it will NOT be considered for SCIP funding. If it is an expansion type project, and rated 0, it will be considered for LTIP only.

5

- 3) If the project is built, what will be its effect on the facility's serviceability?
- 5 Points - Significant effect (e.g., widen to and add lanes along entire project)
 - 4 Points - Moderate to significant effect
 - 3 Points - Moderate effect (e.g., widen existing lanes)
 - 2 Points - Moderate to little effect
 - 1 Point - Little or no effect (e.g., street or bridge deck rehabilitation)

8

- 4) How important is the project to the HEALTH, SAFETY AND WELFARE of the public and the citizens of the District and/or service area?

- 10 Points - Highly significant importance, with substantial impact on all 3 factors
- 8 Points - Considerably significant importance, with substantial impact on 2 factors OR noticeable impact on all 3 factors
- 6 Points - Moderate importance, with substantial impact on 1 factor or noticeable impact on 2 factors
- 4 Points - Minimal importance, with noticeable impact on 1 factor
- 2 Points - No measurable impact

6

- 5) What is the overall economic health of the jurisdiction?

- 10 Points - Poor
- 8 Points -
- 6 Points - Fair
- 4 Points -
- 2 Points - Excellent

1

- 6) What matching funds are being committed to the project, expressed as a percentage of the TOTAL CONSTRUCTION COST? Loan and Credit Enhancement projects automatically receive 5 points, and no match is required. All grant funded projects require a minimum of 10% matching funds.

- 5 Points - 50% or more
- 4 Points - 40% to 49.99%
- 3 Points - 30% to 39.99%
- 2 Points - 20% to 29.99%
- 1 Point - 10% to 19.99%

- 0 7) Has any formal action by a federal, state, or local government agency resulted in a partial or complete ban of the usage or expansion of the usage for the involved infrastructure? POINTS MAY ONLY BE AWARDED IF THE END RESULT OF THE PROJECT WILL CAUSE THE BAN TO BE LIFTED.

5 Points - Complete or significant ban
3 Points - Partial or moderate ban
0 Points - No ban of any kind

- 1 8) What is the total number of existing daily users that will benefit as a result of the proposed project? Appropriate criteria include current certified traffic counts, or number of households served when converted to a measurement of persons. Public transit users are permitted to be counted for roads and bridges, but only when certified ridership figures are provided.

5 Points - 16,000 or more
4 Points - 12,000 to 15,999
3 Points - 8,000 to 11,999
2 Points - 4,000 to 7,999
1 Point - 0 to 3,999

- 2 9) Does the infrastructure have REGIONAL impact? Consider origins and destinations of traffic, functional classification, size of service area, number of jurisdictions served, etc.

5 Points - Major impact (e.g., major multi-jurisdictional route, primary feed route to an interstate, Federal Aid Primary routes)
4 Points -
3 Points - Moderate impact (e.g., principal thoroughfares, Federal-Aid Urban routes)
2 Points -
1 Point - Minimal or no impact (e.g., cul-de-sacs, subdivision streets)

- 1 10) Has the jurisdiction enacted the optional \$5 license plate fee, an infrastructure levy, a user fee, or a dedicated tax for infrastructure?

2 Points - Two of the above
1 Point - One of the above
0 Points - None of the above

ADDENDUM TO THE RATING SYSTEM
DEFINITIONS

CRITERION 1 - ABILITY TO PROCEED

The Support Staff will assign points based on:

- 1) Engineering experience
- 2) The information on the Additional Support Information, as verified where necessary.
- 3) The applicant's past SCIP/LTIP record of successfully projecting project schedules on similar types of projects.

If a project rating on this item is reduced by the Support Staff because of a questionable schedule, and still receives funding, the submitting jurisdiction will be permitted to amend the Project Schedule accordingly.

CRITERION 2 - CONDITION

Poor - Condition is dangerous, unsafe or unusable

Fair to Poor - Condition is inadequate or substandard

Fair - Condition is average, not good or poor

CRITERION 5 - ECONOMIC HEALTH

The following factors are used to determine economic health:

- 1) Median per capita income
- 2) Per capita assessed valuation of the total community real estate and personal property
- 3) Poverty indicators
- 4) Effective tax rates
- 5) Total corporate debt as a percentage of assessed valuation
- 6) Municipal revenues and expenditures per capita

CRITERION 9 - REGIONAL IMPACT

- | | |
|-------------------|--|
| Major impact - | Primary water or sewer main serving an entire system |
| Moderate impact - | Waterline or storm sewer serving only part of a system |
| Minimal impact - | Individual waterline or storm sewer not part of a system |